

CLAIM AMENDMENTS

Claims 1-31 (Canceled)

32. (Previously Presented) A prosthesis for insertion within a body passage comprising:

a first section including a resiliently deformable first annular element and a first tubular graft that is less resilient than said first annular element, said first tubular graft having a pair of free ends and an internal surface, said first annular element connected to one of said free ends;

a second section axially aligned with said first section, said second section including a resiliently deformable second annular element, said second annular element of said second section adapted to communicate with and resiliently engage an internal surface of said first tubular graft of said first section so as to adjustably fix the second section within the first tubular graft;

a pair of relatively rigid elements defining a pair of independent passages into said free end of said second prosthesis section; and

a third and fourth prosthesis section telescopically engaging said relatively rigid elements on said free end of said second prosthesis section, each said third and fourth prosthesis sections including a pair of annular resilient deformable spring elements and a tubular graft, said spring elements attached to free ends of said tubular graft, at least one of said spring elements adapted to engage the interior of said second prosthesis section.

33. (Previously Presented) The prosthesis of claim 32 wherein said second section further includes a second tubular graft attached to said second resilient element, said second tubular graft having a pair of free ends, one of said free ends connected to said second resilient element.

Claims 34-35 (Canceled)

36. (Previously Presented) The prosthesis of claim 32 wherein said second prosthesis section includes a graft which has one end which defines a single passage and an opposite end which defines a pair of bifurcated passages which communicate with said single passage.

Claims 37-64 (Canceled)

65. (Currently Amended) A prosthesis comprising:
a tubular graft having a pair of free ends and a first diameter; and
a ring comprising a bundle of radially overlapping windings formed of a strand of resilient wire, said windings connected together, and when undeformed the diameter of said bundle of windings defines the diameter of said ring, the undeformed diameter of said ring greater than the first diameter of the tubular graft, said ring secured to said graft adjacent one of said free ends thereof, wherein the minimum bending diameter of said ring is less than that of a solid ring of the same dimensions.

66. (Currently Amended) A prosthesis comprising:
a tubular graft having a pair of free ends; and
an annular element comprising a bundle of radially overlapping windings formed of a strand of resilient wire, said windings connected together, the diameter of said bundle of windings defining the diameter of said annular element, said windings adapted to be concentric with said tubular graft and located adjacent one of said free ends.

67. (New) A prosthesis comprising:
a tubular graft having a pair of free ends, and
a ring located adjacent one of said free ends, said ring comprising a bundle of concentric, radially overlapping windings formed of a strand of resilient wire, the diameter of said bundle of windings defining the diameter of said ring, said windings connected together and coaxial with said tubular graft.

68. (New) The prosthesis of claim 67 wherein the minimum bending diameter of said ring is less than that of a solid ring of the same dimensions.

69. (New) The prosthesis of claim 65 wherein a portion of said tubular graft proximate said ring has a second diameter.

70. (New) A prosthesis for being positioned in a blood vessel comprising:
a graft; and

an annular resilient element attached to said graft, said graft is arranged to extend along a length of a first blood vessel and a part of said graft is positioned past a point of an intersection of said first blood vessel and a second blood vessel so as not to occlude an opening to permit communication of said intersection.

71. (New) The prosthesis of claims 70 wherein a diameter of said graft is approximately the same as a diameter of the blood vessel, in which said prosthesis is positioned.

72. (New) The prosthesis of claims 70 wherein said element has an undeformed diameter greater than the diameter of said graft.

73. (New) The prosthesis of claims 70 wherein an undeformed diameter of said element is greater than a diameter of the blood vessel, in which said prosthesis is positioned.

74. (New) The prosthesis of claims 70 wherein said element comprising a bundle of concentric, radially overlapping windings formed of a strand of resilient wire.